

I. P. Ashmarin

Combined Effect of Histones and the
Antibacterial Agent Tubaside in Vitro
and in Vivo, by I. P. Ashmarin.
RUSSIAN, per, Dok Ak Nauk SSSR, Biol. Sci.,
Vol 201, No 2, November 1971, pp 477-479.
CB

June 72

NUCLEOTIDE COMPOSITION OF DNA and Bacteria!

Ecology, by I. P. Ashmarin.

RUSSIAN, per, Dok Ak Nauk SSSR, Biol Sci.

Vol 179, No 3, Mar 1968, pp 705-708.

CB

I. P. Ashmarin

Jan 71

On the Theory of Elastic Stability of a Cylindrical
Shell Weakened by a Circular Hole, by Yu. A. Izrael.

Ing. Zhukovskiy, vol. 8, no. 1, 1972,

June 72

106
Stress Concentration around a Circular Hole
in an Orthotropic Cylindrical Shell, by Yu.
A. Ashmarin, 8 pp.

RUSSIAN, per, Prikladnaya Mekhanika, Vol 2,
No 2, 1966, pp 44-48 P100340067
FTD-HT-66-786

Yu. A. Ashmarin

Sci-Physics
Jan 68

346,451

labor Force Surplus Must Be Retrained
to Achieve Balance, by Sa'd al-Din Muhammad,
13 pp.
ARABIC, per, al-Idarah, Cairo, Apr 71,
pp 21-203.
JPRS 54006

Sep 71

New Data on Paleocene Nummulites of the Tadzhik
Depression, by A. A. Ashurov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 188, No 4,
1969, pp 875-877.
AGI

July 70

A. A. ASHUROV

114
Investigation of the Energy Spectra of Atoms
Sputtered from a Tungsten Single Crystal by
Mercury Ions, by L. B. Ben'yaminovich,
R. A. Ashayanskiy.
RUSSIAN, per. izv Ak Nauk USSR, Seriya Fiz.-
Mat. Nauk, Vol I, No 3, 1966, pp 58-62.
Dept of Navy/APL JHU T-2020

R. A. Ashayanskiy

Sci-Phys
Aug 67

333,054

Volkstimes: "Contributions to the Pro-¹⁸
Party Congress," by Peter ~~Adenauer~~, Johann
Strauss and Fred Margulies, 6 pp.
GERMANY, per, Volkstimes, 29 Apr 65, pp. 1a,
1b.
JPRS 30236

12-Austria
Pol
May 65

211,132

1. I. Kaveronchuk, tel. N. Kuznetsov.
 Address, per. Vednitskiy roty 1 km. Krasnaya, No 7,
 1967, tel. 225-241.
 C.R. X-4763

$\gamma_0 \in \text{Schwartz}$

let us

169,350

73
Calculation of an Axisymmetric Jet Flowing
Out of a Nozzle When the Pressure in the
Jet Is Lower Than the Ambient Pressure,
by E. A. Ashratov, 6 pp.
RUSSIAN, per, AN SSSR, Izvestiya.
Mekhanika Zhidkosti i Gaza, No 1, 1966,
pp 158-161.
AIR/PTD/RT-23-750-67

Sci/Phys
Jan 69

ye. A. Ashratov

353,258

84
Model Industrial Center to be Set Up in
Ash-Shu'aybah, 5 pp.
ARABIC, per, al-Bitrul, Cairo, Sept 1969,
pp 24, 25.
JPRS 49280

~~Ash-Shu'aybah~~
Ash-Shu'aybah
Sci-Mech, Ind, Civ & Mar Engr
Nov 69 396,366

Contributions and Shortcomings in Soviet
Diet of G. G. G. (The Green Day) Review, 1961,
by Vasil Hala and Zef Ashta, 3 pp.
ALBANIAN, op, Zeri i Rinis, 15 Jan 1966,
pp. 2 and 4.
JPRS 34329

Zef Ashta.

RS-Albania
800
Mar 66

296,633

S. A. Ashurov

Heat Balance Tests on Boilers Burning Natural
Gas Simultaneously With Other Fuels.

RUSSIAN, per, Gazovaya Promyshlennost, No 11,

1970, pp 43-45

VT 12-13498-13

Oct 72

6
With Thoughts of Lenin, by M. Asimov, 7 pp.
RUSSIAN, np, Kommunist Tadzhikistana,
Dushanbe, 10 Dec 1969, p 2.
JPRS 49729

M. Asimov

USSR
Pol
Feb 70

399,618

ASIN, G.

RU

PMT-3 MULTIBUCKET EXCAVATOR

STROITEL'NYE I DOROZHNYE MASHINY, NO. 12, 1
971, PP. 18-19

FSTC-HT-23-0751-73

F. Asinger

Formation of Isomers in the Sulfation of
Position and Configuration Isomers of Higher
n-Olefins.

GERMAN, per, Chemische Berichte, Vol 100, 1967,
pp 448-455
NTC 72-12780-07C

sept 72

CLA X-7273

JE J. Asinowski

May 70

An Experimental Investigation of the Coefficients
of Electric Conductivity and Thermal Conductivity
of Plasma in Air, by Ye. I. Asinovskiy. 10 pp.
RUSSIAN, par, Templotis Vysokikh Temperatur,
No 2, 1969, pp 217-222.
NASA TT F-12,416

416

Ye. I. Asinovskiy

Sci-Phys
Dec 69

398,494

Experimental determination of the Coefficient of κ_0
Thermal Conduction of an Argon Plasma, by

Ye. I. Asinovskiy, A. V. Kirillin. 14 pp.

RUSSIAN, rpt, Trudy Simpoziuma. Mezhdunarodnyy
Simpozium po Svoystvam i Premeniyu Nizkoterper-
aturnoy Plazmy Pri XX Mezhdunarodnom Kongresse
po Teoreticheskoy i Prikladnoy Khimii, Moscow,
1965, 1967, pp 248-257.

AKR/FTD/IT-24-58-68

Ye. I. Asinovskiy
sci/physics
mar 69

377,780

Wood and Electronics, by W Ask.
FINNISH, per, Paperi Puu, Vol. 47, No. 3,
1965, pp 109-121
NRC C-5748

A. ASK

Sci -
Aug 67

337-166

A. A. Askadskiy

Deformation of Polymers, by A. A. Askadskiy.
RUSSIAN, bk, Deformatsiya Polimerov, 1973.
*IPST

Nov 72

157
Mas-al-Khayman Scientific Institute Established.
by 'Abdallah Ibn 'Askar, 5 pp.
ARABIC np. Al-Bilad, 21 May 1969, pp 4, 8.
JPES 48457

'ABDALLAH IBN 'ASKAR

NE-Arabian Gulf Area
Sci-Sci and Sci Organ
July 69

388,117

Abdallah bin 'Askar

Al-Ahsa' Drainage and Irrigation Project
Described, by 'Abdallah bin 'Askar, 5 pp.
ARABIC, np, al-Bilad, Jidda, 1 Dec 71, p 5.
PRS 54965

Feb 72

'Abdullah Ibn 'Aqbar

Five-Year Plan for Port and Road Projects,
by 'Abdullah Ibn 'Aqbar, 7 pp.
ARABIC, pp. al-Bilad, Jidda, 20 May 71,
pp 5, 6.
PRS 53555

Aug 71

Investigation of Riboflavin Metabolism in
White R ts Kept on a Diet Containing Vegetable
and Animal Proteins, by K. A. Askarov, 6 pp.
RUSSIAN, per, Voprosy Pitaniya, Vol XXV, No. 4,
1966, pp. 57-60.
JPRS 33713

K. A. Askarov

USSR
Sci-B/MS
Dec 66

314,327

G. Askar'yan
The megarev accelerator, by G. Askar'yan. 16 pp.
RUSSIAN, per, Nauka i zhizn', No 12, 1969, pp 27-32.
AIR/FTD-HT-33-1352-71

qir 72

116
Ionization by Ultraviolet Radiation Emitted from
a Laser Produced Plasma, by T. U. Arifov,
G. A. Askaryan, 10 pp.
RUSSIAN, per. Zh Eksp i Teoretich Fiziki, Vol 50,
No 2, 1969, pp 516-521.
AC/SP-Tr-1799-69

G. A. Askaryan

Sci/Phy
Oct 69

393,493
095,482

A. A. Askerov

Medical Supervision in the Pursuit of Underwater
Sports, by A. A. Askerov, V. I. Kronshtadtitskiy,
246 pp.

RUSSIAN, mono. Vrachebnyy Kontrol' Pri
Zanyatiyakh Podvodnyy Sportom, 1971, 268 pp.
JPRS 57439

Nov 72

On the Change in the Motion Regime and Drag
Reduction During Insertion of Particles in a
Viscous Fluid Stream, by B. A. Askerov, et al.
RUSSIAN, per, Izvestiya AN SSSR. Mekhanika
Zhidkosti i Gaza, No 4, 1968, pp 80-83,
FTD HT Special 87-70

B. A. Askerov

apr 70

405,897

Kinetic effects in orderameters, by N. . .
Moscow, by, Kineticheskie Effekty v oluprovod-
nikakh, 1969.
PLANO, RISS

Sci-Phys
Jul 68

359,961

B. M. Ashurov

T. A. Askerov

A Method for Control of Saprolegnial Fungus.

RUSSIAN, per, Rybnoe Khozvaistvo, Vol 44,

No 10, 1968, pp 23-24

NTC 72-12549-06C

Sept 72

Jan 76

N.A. ASKOCHENSKAYA

Volga Region Irrigation Problems, by
A. V. Ashchenstiy, 7 pp.
KASPIAN, per. Siderokhmetilsk. i. Nollanovskaya,
Moscow, No 2, 1971, pp 21-26,
TWA 62837

Apr 72

A. N. Ashchenstiy

Stability of Turbulent Combustion in Chamber, by
S. K. Aslahov.

RUSSIAN, per, Fizika Goreniia i Vzyryva, Vol 5,
Dec 1969, pp 554-558.

FTD HT Special 409-70

sci
feb 71

Chromatography and Electro-Chromatography
of Inorganic Salts Using Hydrogen-Sulphate
and Pyrosulphate Melts, by H. Khami,
M. Aslam-Khan. 62

GERMAN, per, Journal of Chromatography,
Vol 23, 1966, pp 149-164.
NLL Ref: 5828.4F (7349)

M Aslam-Khan

Sci-Chem
Mar 69

377,277

Fishing With Electric Current in Inland Water
Bodies, By G. A. Aslanov. RUSSIAN, per, Hydro
Khoz., Vol 47, No 1, 1971, pp 50-51.

*Dept of Commerce
NMFS

G.A. Aslanov

July 71

48
The EMB-2 Electrofishing Unit, by G. A.
Aslanov.
RUSSIAN, per. Rybnoe Khoziaistvo. Vol 43, No
5, 1967, pp 46-47.
*Dept of Interior
Fish and Wildlife Service
BCE, Bureau of Foreign Fisheries
G. A. Aslanov
Sci-Meth and Equip
Oct 67

S.K. Aslanov

Combination Stability Theory for a Solid Pre-
pollant Treated as an Elastic Body,

by S.K. Aslanov, 15 pp.

RUSSIAN, per. Prikladnaya Mekhanika, No 2, 1971.

pp 94-99.

ACSI-K-~~3110~~ 3010

FSTC-HT-23-1383-72

June 72

70
Instability and Damping of Detonations in
Two-phase Media by S. K. Aslanov. 6 pp.
UKRAINIAN, per, AN UKRSSH. Dopovid. Seriya
A. Fiziko-Tekhnichi ta Matematychni Nauky.
No 7, 1969, pp 622-624.
AIR/FTD/HT-23-370-70

S. K. Aslanov
sci/phy
nov 70

One-Dimensional Stability of Normal Gas Combustion, by S. K. Aslanov. 4 pp.
RUSSIAN, per, Inzhenerno-Fizicheskiy Zhurnal,
Vol 15, No 2, 1968, pp 298-301.
FTD S-582

FTD Special 248-69

S. K. Aslanov

sci/physics
may 69

381,271

Instability of the Zone of Turbulent Burn-
ing in a Rocket Engine Relative to a Change
in ~~its~~ Its Length, by S. K. Aslanov.
RUSSIAN, per, Izvestiya VUZ Aviatsionnaya
Tekhnika, No 1, 1968, pp 51-55.

FTD-S-276

FTD Special 234-68
S. K. Aslanov

Jan 69

374,185

The Instability Mechanism of the Successive Spontaneous Combustion of Fuel in a Rocket Engine Chamber, by S. K. Aslanov. RUSSIAN, per, Izv VUZ Aviats Tekh, No 2, 1968, pp 49-52.

FTD-S-394

ATD Approval 69-69

Mar 69

376,310

on the Theoretical Analysis of the Oscillatory /.../
Propagation of a Flame in Tubes, by
S. K. Aslanov. 5 pp.
RUSSIAN, per, Inzhenerno-Fizicheskii Zhurnal,
Vol 7, No 3, 1967, pp 118-120.
AIR. ITD. HT-23-392-68

sci/propulsion and fuels
May 69

381,267

S. K. Aslanov

123
Instability Criterion of a Developed Deflag-
ration and the Analogy Between Combustion Pro-
cesses in a Detonation Wave and a Rocket
Motor, by S. K. Aslanov,
RUSSIAN, per, Izv. VUZ Aviatsionnaya Tekhnika,
Vol IX, No 1, 1966, pp 108-114.
Dept of Navy/AEL JHU T-2018

S. K. Aslanov

Sci-Prop & Fuels
Aug 67

333,052

Theory of Flame Stability, by S. K. Aslanov.
RUSSIAN, per, Inzhenerno-Fiz Zhurnal, Vol
11, No 4, 1966, pp 472-478.
AIR/FTD/HT-23-472-68

1/2

S. K. Aslanov

Sci-Prop & Fuels
Apr 69

379,852

Indability Criterion for Turbulent Combustion,
by S. E. Aslanov.
RUSSIAN, per. Fizika Goreniya i Vozdusha, Vol. 2, No
4, 1966, pp 139-143.
Dept of Navy/APL/JRU T-2065

Sci-Physics
Dec 67

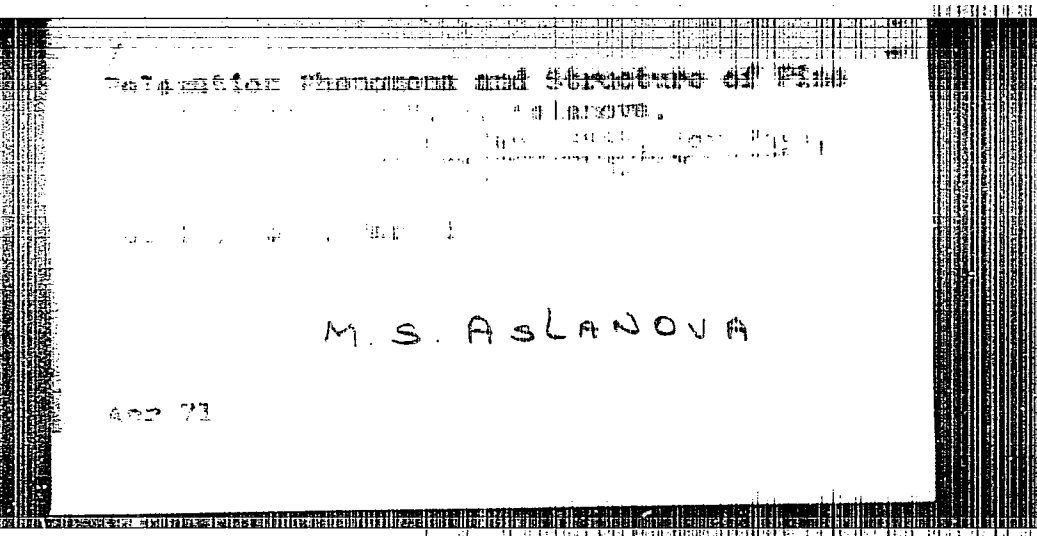
Aslanov, S. K.

346,601

85
non-parametric instability criterion of a
nucleus rotation, by N. K. Aslanov,
UKRAINIAN, per, Dopovodi Akademii Nauk Ukrain-
skoi RSR, No 7, 1966, pp 871-874.
*Dept of Navy/ATL J-920

N. K. Aslanov

Sci-Phys
Dec 66



Effect of Hydrophobization of the Surface of
Glass Fibers on Their Properties, by

M. S. Aslanova. 6 pp.

RUSSIAN, rpt, Khimicheskaya Obrabotka Povarkhontil
Strekiyannogo Volokna, 1966, pp 10-14.

AIR/FID/MT-24-52-70

M. S. Aslanova

Sci-Mat

A. G. ASLANYAN

Spectral Properties of a System Describing
Natural Vibrations of a Shell of Revolution, by A. G. Aslanyan.

RUSSIAN, per, Dok Ak Nauk SSSR, Ser. Fiz.,
Vol 201, No 2, November 1971, pp 300-303.

Am Inst of Phys

Vol 16, No 11, May 1972

May 72

A.G. ASLANYAN

An Oscillation Theorem in the Theory of Vibrations
of Thin Shells of Revolution, by A. G. Aslanyan,
RUSSIAN, per, Dokl Ak Nauk SSSR, Sov Phys, Vol 196,
No 5, Feb 1971, pp 1040-1042.

Am Inst of Phys
Vol 16, No 2, Aug 1971

Sept 71

O. I. ASLAN'YAN

On the Design of Maneuvering Installations for
Fishing Vessels, by O. I. Aslan'yan.
RUSSIAN, per, Rybnoe Khoz., Vol. 47, No 10, 1971,
pp 24-25.
*Dept of Commerce
RIFS'

Feb 72

Experiments Conducted in An Underwater Home,
by S. Aslezov, 5 pp.

RUSSIAN, np, Sovetskiy Patriot, 5 Feb 1967,
p. 2.

JPRS 40160

USSR
Mil
Mar 67

S. ASLEZOV

317,323

ASNIN, M. ETAL

RU

NEW FOREIGN RECLAMATION VEHICLES

STROITEL'NYYE I DOROZHNYYE MASHINY, NO. 2, 19
72, PP. 33-35

FSTC-HT-23-0940-73

10

Growth of Soviet-Mongolian Cooperation,
by B.A. Asonev, 12 pp.
RUSSIAN, per, Ediyn Dzasqiyn Asundal,
Ulan Bator, No. 5, Oct 67, pp. 26-37.
JPRS 44,607

USSR (Mongolia)
Political
March 68

352,528

B.A. Asonev

15.

~~Address: 101, Tverskaya Embankment, Apartment 1,
Moscow-119002, U.S.S.R. I. I. ZILBERMAN - KAZAN
Central Statistical Institute, No 75, 19017,
or 119-117.~~

104-10478-23-1021-08

V. A. Asoskov
Sci. Prog. and Techn.
Jan 70

398,748

73
Investigation of the Process of the Burning of
Liquid Fuel in the Combustion Chamber of Gas
Turbine Installations (GTU) at Variable Pressure,
by Is. F. Staroselskiy & V. A. Anashov, EP PP-
RUSSIAN, per, Teplotekhnika, No 3, 1966,
pp 63-68, P100121108-V
FTD-32-24-141-67

V. A. Anashov

Sci/Prop & Fuels
Jul 68

360,108

Development of Production and Use of Mineral
Fertilizers in East Germany, by Alfred Guntze
and Klaus Asperger, 8 pp.
GERMAN, per, Chemische Technik, No 9, Sept
1967, pp 525-527.
JPRS 43261

KLAUS ASPERGER

Sci-Agriculture
Dec 67

346,310

54
Contact Lens for Protecting the Eyes of Albinos,
by Edward Gogler & Paul Asprion,
AUSTRIAN, Patent No. 167,273
Dept of Com
Patent Office

Sci/USN
Mar 68

351,123

Crimes Against Government Officials,
Punishment Discussed, by Eli Asgeriu,
6 pp.
ALBANIAN, per, Dragosia Popullora, "Tribuna",
Jan-Feb 71, pp 15-21,
PRS 53667

Eli Asgeriu

AUG 71

[illegible]

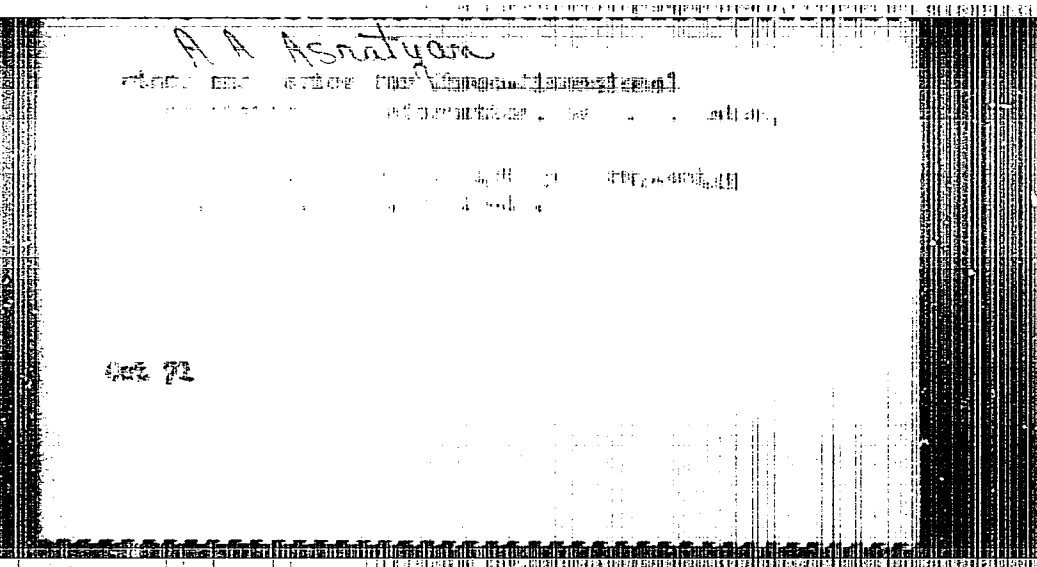
11-00000
 11-00000
 11-00000

Compensatory Adaptations Reflex Activity, and
the Brain, by E. A. Asratian.
RUSSIAN, bk, 1965.
Pergamon Press

48

Sci - B & MS
May 66

301,211



7
Joint Conference on the I. P. Pavlov
All-Union Physiological Society, Yerevan,
1964. Volume II: Topics of Scientific
Papers, No 1, by S. A. Asratyan,
V. N. Androeyeva, 740 pp.
RUSSIAN, or, X Sbozd Vsesoyuznogo
Fiziologicheskogo Obshchestva Imeni
I. P. Pavlova, Yerevan 1964, Tom II
Tezisy Nauchnykh Soobshcheniy, Vol 1,
1964, 479 pp. 9698007
PIU-TT-65-47

USSR

600

Sent. 65

289,910

10
Measures for Eliminating Shortcomings in Pay-
ment of Wages to Kolkhoz Members, by I.
Asrorov, Z. Abdullayev and E. Sharipov, 5 pp.
RUSSIAN, np, Kommunist Tadzhikistana, 4 May
1966, p. 3.
JPRS 35959

I. Asrorov

USSR
Soc
Jun 66

303,193

Measures for Eliminating Shortcomings in Payment of Wages to Kolkhoz Members, by I. Asrorov, Z. Abdullayev and E. Sharipov, 5 pp. RUSSIAN, np, Kommunist Tadzhikistana, 4 May 1966, p. 3.
JPRS 35959

USSR
Soc
Jun 66

303,193

Brief Study in Bionics, by M. Ass, 6 pp. 76
RUSSIAN, per, Tekhnika-Molodshi, No 12,
1965, pp. 22-23.
JPRS 34603

M. Ass.

USSR

Sci-B/M

Apr 66

298,105

Immunochemical Diagnosis of Primary Cancer of the Liver, by I. V. Assekritova. 79
RUSSIAN, par, Vestn Akad Nauk SSSR, Vol 22,
No 5, 1967, pp 75-81.

DSW:MMH
8-23-68

I. V. ASSEKRITOVA

Sol/DSH
Nov 68

360,158

40
MFR Paris Section Report at 8th AEC Congress
Asks Revision of Congo (Brazzaville) Constitution, by Assemekang, 9 pp.
FRENCH, per, La Voix de la Revolution, No 21,
26 Mar 1966, pp. 3, 5.
JPBS 35762

Assemekang

Africa-Congo (Brazzaville)

Pol

Jun 66

302,903

Santa Lucia
speculation caused by Chinese visitors, by

July 72

Comparison Tests of Gear Oils in the FZM
Spurgear and Hypoid-Gear Testing Machines, by
H. Assmann.

GERMAN, per. Z.V.D.I. Vol. 107, No. 6, 1965,
pp 255-259
QB 47

H. ASSMANN

Sci -
Aug 67

335-612

ASSMANN W

GW

NEUTRON FLIGHT TIME EXPERIMENT AT THE MUNICH
M P COMPOUND

GROUP REPORT EARLY 1972 BERLIN PP 1-8

FSTC-HT-23-0401-73

Walter Asmann

Advanced Training for State Functionaries
Expanded, by Walter Asmann, 9 pp.
GERMAN, per, Staat und Recht, East Berlin,
May 71, pp 709-721.
JPRS 53958

Sop 71

28
Political Basis of UJSC Congress Analyzed,
by Jean-Pierre Assoua, 6 pp.
FRENCH, per. Etumba, Brazzaville, 6-13 Sept
1969, pp 3, 5, 8.
JPRS 49043

Jean-Pierre Assoua

Af-Congo (Brazzaville)
Pol
Oct 69

394,746

I. G. Assovskii

On Necessary Conditions for a Step Change in
the Velocity of Combustion of Condensed Systems.
RUSSIAN, per, Zhurnal Prikladnoi Mekhaniki i
Tekhnicheskoi Fiziki, No 6, 1971, pp 57-61.
NTC 72-13503-21B

Nov 72

I. G. Assovskiy

On Necessary Conditions for a Step Change in the
Velocity of Combustion of Condensed Systems, by

I. G. Assovskiy, 3 pp.

RUSSIAN, per, Prikl Mekhan i Tekh Fiz, No 6, 1971,
pp 57-64.

X-7564

April 72

I. G. Assovskiy

Mean Velocity of Powder Combustion for a
Harmonically Varying Heat Flux in the Flame Zone,
by I. G. Assovskiy, 5 pp.
RUSSIAN, per, Fiz Goreni i Vzryva, Vol 9, No 4,
1970, pp 443-447.
CIA-X-7549

Mar 72

The Harad Conference: Documents and Minutes
by As-Sayyid' Abd Allah al-hasani, 283 pp,
ARABIC, rpt, Mu'tamar harad: Watha'iq wa-Mabadi,
Dar al-Kitab al-Jadid, Beirut, 1966,
CIA X 7352

Nov 70

*As-Sayyid' Abd Allah
al-hasani*

V. Astaf'yev
Incentive Fund Impermanent Described. Analysis.
by V. Astaf'yev, V. Kabanov, 11 pp.
RUSSIAN. per. Kuznetsov, Alexander. Moscow, No 7.
1971. no 25-32.
JPRS 58147

Oct 71

Problems of Price Determination Appraised
by V. Ye. Astaf'yev, 6 pp.
RUSSIAN, per, Vostnik Mashinostroyeniya,
Moscow, No 5, May 71, pp 77-81.
JPRS 53510

V. Ye Astaf'yev

Jul 71

R. M. Astaf'yeva

Effect of stratification of density on the motion of
compressible fluid in a horizontal channel.

Jan 73

A. G. ASTAKHOV

Elimination of Segregation of Sintering Mix When
Distributing it to the bins.

RUSSIAN, per, Metallurg i Gornorudn Prom, Vol 12, No 1,
1971, pp 8-10.

HB 8533

Nov 72

A. G. Astakhov

Investigating the Return-Fines Regime Under
Production Conditions, by A.G. Astakhov and
V.I. Kirillov.

RUSSIAN, per, Stal; 1971, (12), pp. 1068-69.
BISI 16142

July 72

G. I. Astakhov

Scientific Space Station "Proton-4", by
G. I. Astakhov, 96 pp.
RUSSIAN, rpt, Acad of Sci., USSR Report P-10,
1970, 98 pp.
NASA TT F 13731

120
Effect of Residual Vacuum on the Fuel Injection
Process in the Diesel Engine Fuel System, by
I. V. Astakhov, L. N. Golubkov, 13 pp.
RUSSIAN, per, Avtomobil'naya Promyshlennost', No 5,
1968, pp 9-12.
ADW/ESTC/DT-23-428-69

I. V. Astakhov

Sci/Prop & Fuels
Oct 69

394,071

The Tenth Anniversary of Tashkent Electrotechnical
Institute of Communications, by M. I. Astakhov,

5 pp.

RUSSIAN, per, Vestnik Svyazi, No 3, 1966,

JPRS 36144

M. I. Astakhov

USSR - Econ

307,837

Aug 66

Controlled Transmission Systems with High 34
Carrying Capacity, by V. A. Vozikov,
Yu. N. Astakhov, et al.
RUSSIAN, per, Elektrichestvo, No 12, 1960,
pp 7-11.
ERA Trans. 2431

Yu. N. Astakhov
Sci-Slac
Dec 70

Management factors of United Power System:
Cited by Yu. S. Astakhov, V. A. Gennikov,
10 pp.

ROSSIA, per. Investiya Akademii Nauk SSSR,
Energetika i Transport, Moscow, No 6, 1989,
pp 17-23.

JPRS 89962

Yu. S. Astakhov

Sci-Energy Conv (Non-Frop)

Mar 70

400,375

N. P. Astakhova
Experience in the Use of Gyrotheodolites For
Exploring Points in a Geodetic Net,
by N.P. Astakhova. 5 pp.
RUSSIAN, per. Geodeziya i Kartografiya, No 5,
1971, pp 41-44.
ACSI-K-3058
FSTC-HT-23-1578-72

Apr 72

42
Comparative Examination of the Fertilities of
Vimba and Chalcalburnus, Acclimatized in the
Sengilayev Reservoir, District of Stavropol,

by L. P. Astanin, L. I. Semenov.

RUSSIAN, per, Voprosy Ikhtologii, Vol 8,
No 4(51), 1968, pp 646-652.

Dept of Inter

BCF/OTF

A-33/Nov 69/89

On Loan Only

L. P. Astanin

Sci-B&M

Jan 70

400,373

Obtaining Pigmented Polyamide Coatings, by
T. D. Astanina, N. S. Khromova, 5 pp.
RUSSIAN, per, Kozhevenno-Obuvnaya Promyshlennost,
No 11, 1969.
ARM/FSTC/HT-23-509-71

T. D. A s t a n i n a

July 71

7
Expansion of Cement Industry Illustrated, by L.
Yu. Astanskiy, Z. I. Loginov, 9 pp.
RUSSIAN, per. ~~Issued~~, No 5, 1967, pp 12-14.
JPRS 43587

USSR
Econ
Jan 68

37.003

S. A. Astapchik

For Transfer and Presentation of Materials to the Staff

of the Central Intelligence Agency

Washington, D. C. 20505

Reflection of Sound by an Impedance Grating
Surfaces, by V. M. Astapenko
RUSSIAN, par, Dokl. Akad. Nauk SSSR, Ser. Fiz.-Mat.
Vol 195, No 6, Dec 1970, pp 1296-1299.
An Inst of Phys
Vol 15, No 12, June 1971

V. M. ASTAPENKO

July 71

45
Interactions Between Episomal and Between Episomal
and Chromosomal Genes Controlling Drug Resistance
in Bacteria by A. A. Astapov, 10 pp.

RUSSIAN, per, Genetika, Vol 5, No 10, 1969,
pp 135-142.

ARM/FSTC/HT-23-912-70

A. A. Astapov

Sci/DEM
Jan 71

G. Astarita

Catalytic Oxidation of Sodium Sulfite: A
Method for Measuring Interfacial Areas.
ITALIAN, per, Chimica e l'Industria, Vol 46,
1964, pp 1021-1026.
NTC 72-13914-07B

Nov 72

16
Account of Soviet Jet Aviation and Space Growth,
by P. Astashenkov, 7 pp.
RUSSIAN, np. Voennoye Znaniye, Moscow, Aug 1968,
pp 2-3.
JPRS 46454

USSR
Mil
Oct 68

367,386

P. Astashenkov